Erosion and Sediment Control Plan

Erosion and Sediment Control Schedule

Ingress-Egress

A stone access drive (10 feet wide and 30 feet long) for ingress and egress at the site shall be installed. This drive shall be the only entrance and exit to the site.

Silt Fence

All silt fence shall be installed prior to any earthwork activities at the site in the locations shown on the site plan as well as along the front of any lot that slopes towards the street.

Temporary Seeding/soil stabilization

Disturbed areas of the site that are to remain idle for more than twenty-one (21) days shall be seeded and straw mulched (or similar) within seven (7) days of completion of initial grading. Temporary seeding and mulching of a thirty (30) foot strip of the entire front and down-gradient side of the lot shall be maintained on the site once initial grading is complete.

Stabilization of critical areas within fifty (50) feet of any stream or wetland shall be complete within two (2) days of the disturbance if the site is to remain inactive for longer than fourteen (14) days.

Following completion of the construction activities, and the contractor transferring the site to the owner, the site soils must be fully stabilized by temporary seeding and/or mulching (or other acceptable process).

Mulching

Straw-mulch shall be applied at a rate of 1 bale per every ten (10) feet of curb, at a width of thirty (30) feet of the entire length of the lot. Wood chips may also be used but must be spread at a minimum depth of four inches over the thirty-foot width and must be accompanied by a properly installed silt fence.

Maintenance

Erosion and sediment controls shall be inspected every seven (7) days or within 24 hours of a 0.5" or greater rainfall event.

Necessary repairs shall be made at this time.

Note:

All erosion and sediment control specifications, applications, and timetables are based of the descriptions and standards of The Ohio Department of Natural Resources "Rainwater and Land Development Manual".

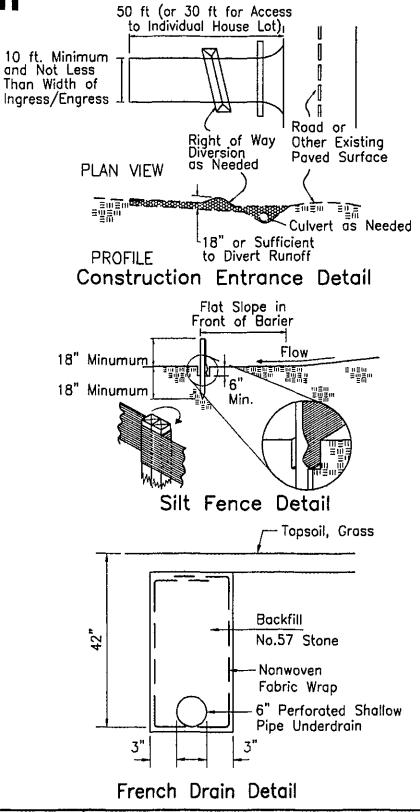
Lake County Soil & Water Prints

www.lakecountyohio.org/soil

125 East Erie Street Phone: (440) 350—2730 Painesville, Ohio 44077 Fax: (440) 350—2601

Temporary Seeding Specifications:

| Oats | | |
|--|--|---|
| Tail Fescue Annual Ryegrass | 3 1 1 | 4 Bushel 40 lb. 40 lb. |
| Perennial Ryegrass Tall Fescue Annual Ryegrass | 1 1 | 40 lb. 40 lb. 40 lb. |
| Rye Tall Fescue Annual Ryegrass | 3 1 1 | 2 Bushel 40 lb. 40 lb. |
| Wheat Tall Fescue Annual Ryegrass | 3 1 1 | 2 Bushel 40 lb. 40 lb. |
| Perennial Ryegrass Tall Fescue Annual Ryegrass | 1 1 | 40 lb. 40 lb. 40 lb. |
| Use mulch only, sodo | ling practices or d | lomant seeding. |
| | Perennial Ryegrass Tall Fescue Annual Ryegrass Rye Tall Fescue Annual Ryegrass Wheat Toil Fescue Annual Ryegrass Perennial Ryegrass Tall Fescue Annual Ryegrass Use mulch only, sodo | Perennial Ryegrass 1 Tall Fescue 1 Annual Ryegrass 1 Rye 3 Tall Fescue 1 Annual Ryegrass 1 Wheat 3 Tall Fescue 1 Annual Ryegrass 1 Perennial Ryegrass 1 Tall Fescue 1 |





oxbowengineering@scbglobal.net

SUBLOT No.13

NORTH SHORE ESTATES

Painesville Township - Lake County - Ohio